05-2507 10562189-GA

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Xavier Vera et al.

Title: CLUSTERED VARIATIONS-AWARE ARCHITECTURE

Docket No.: P22414 Filed: Decemb

December 22, 2005 Due Date: N/A

Examiner: Unknown

Serial No.: 10/562,189 Due Date: N/A Group Art Unit: Unknown

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

X A return postcard and this transmittal document (1 pg.).

A Supplemental Information Disclosure Statement (2 pgs.), Form 1449 (1 pg.), and copies of 6 cited

documents.

By \_\_\_\_\_/Ramin Aghevli/ Ramin Aghevli Reg. No. 43.462

Customer Number: 50890

CERTIFICATE UNDER 37 CFR 1.10: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this service of the Commissioner for Patents, P.O. Box 1450, Express Mail No: EV 945079141 US

Kathryn McCook

Signature



## PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

 Applicant:
 Xavier Vera et al.
 Examiner:
 Unknown

 Serial No.:
 10/562,189
 Group Art Unit:
 Unknown

 Filed:
 December 22, 2005
 Docket:
 P22414

Title: CLUSTERED VARIATIONS-AWARE ARCHITECTURE

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the referenced materials are brought to the attention of the Examiner for consideration in connection with the above-identified patent application. Applicants respectfully request that this Supplemental Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to the provisions of MPEP 609, Applicants request that a copy of the 1449 form, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Pursuant to 37 C.F.R. §1.97(b), it is believed that no fee or statement is required with the Supplemental Information Disclosure Statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Deposit Account No. 503133 in order to have this Supplemental Information Disclosure Statement considered. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

Pursuant to 37 C.F.R. 1.98(a)(2), Applicant believes that copies of cited U.S. Patents and Published Applications are no longer required to be provided to the Office. Notification of this change was provided in the United States Patent and Trademark Office OG Notices dated October 12, 2004. Thus, Applicant has not included copies of any US Patents or Published Applications cited with this submission. Should the Office require copies to be provided,

Applicant respectfully requests that notice of such requirement be directed to Applicant's below-signed representative. Applicant acknowledges the requirement to submit copies of foreign patent documents and non-patent literature in accordance with 37 C.F.R. 1.98(a)(2).

Respectfully submitted,

XAVIER VERA ET AL.

By their Representatives,

Customer Number: 50890

Telephone Number: 720-840-6740

/Ramin Aghevli/

By Ramin Aghevli Reg. No. 43,462

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Cathryn McCouk

Date May 24, 2007

Kathuyn McCouk

PTO/SB/06a(07-06)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT			JRE	Complete If Known		
STATE	EMENT B	Y APPLICA	ANT	Application Number	10/562,189	
18	, ago )	\		Filing Date	December 22, 2005	
				First Named Inventor	Vera, Xavier	
\ ,	MY 2 4 7001 YE			Art Unit	Unknown	
HAT WE				Examiner Name Unknown		
PATE	TA TRACE	ets as necessary)				
Sheet	1	of	1	Attorney Docket No: F	222414	

US PATENT DOCUMENTS						
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date If Appropriate	
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	OTHE	R DOCUMENTS NON PATENT LITERATURE DOCUMENTS	
Examiner initials*	Cite No 1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catelog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T*
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DATE CONSIDERED 10/29/2008